



RECEIVED  
CENTRAL FAX CENTER

JUN 08 2005

5775 Morehouse Drive,  
San Diego, California 92121-2779  
(858) 587-1121 Fax: (858) 658-2502

THIS MESSAGE IS INTENDED ONLY FOR THE USE OF THE INDIVIDUAL TO WHOM IT IS ADDRESSED AND CONTAINS INFORMATION THAT IS PRIVATE AND/OR PROPRIETARY. If the reader of this message is not the intended recipient, or the employee or agent responsible for delivering the message to the intended recipient, you are hereby notified that any dissemination, distribution or copying of this communication is strictly prohibited. If you have received this communication in error, please notify us immediately. Thank you!

## Facsimile Transmittal

DATE: June 8, 2005

TO: USPTO

ATTN: AMENDMENT

RE: Serial No. 10/017,073

FAX : (703) 872-9306

FROM: George C. Pappas

Number of Pages Sent: 13 (including this transmittal cover sheet)

ATTACHED HERETO PLEASE FIND AN AMENDMENT  
TRANSMITTAL FORM (1) PAGE; AMENDMENT IN 7 PAGES;  
FOUR (4) PAGES OF FORMAL DRAWING

PLEASE CALL ME IF YOU HAVE ANY QUESTIONS.

I hereby certify that this correspondence is being sent VIA FACSIMILE to the Commissioner of Patents at fax number (703) 872-9306. Attention Office of Amendments, on:

6/8/05

(Date of Deposit)

Darla D. Kasmado

(Name of the Person Making the Deposit)

(Signature)

PTO/SB/21

U.S. Department of Commerce  
Patent and Trademark Office  
PATENT

## AMENDMENT TRANSMITTAL FORM

Mail Stop Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450Customer No.: 23696  
Attorney Docket No.: 010015  
In Re Application of: Sindhusayana, et al.  
Serial Number: 10/017,073  
Filed: 12/7/01  
Examiner: Jason Perilla  
Group Art Unit: 2634

Dear Sir:

Transmitted herewith for filing is a Response to Office Action in the above identified application.

CLAIMS	(a) Number Remaining After Amendment	(b) Highest Number Previously Paid For	(c) Extra Claims	Large Entity Fee	Fee Paid	
Total*	15	26	0	x \$50 =	\$0	
Independent**	3	5	0	x \$200 =	\$0	
Multiple Dependent Claim(s): <input type="checkbox"/> Yes <input type="checkbox"/> No				\$360	\$	
EXTENSION FEES				<input type="checkbox"/> One Month	\$120	\$
				<input type="checkbox"/> Two Months	\$450	\$
				<input type="checkbox"/> Three Months	\$1020	\$
TERMINAL DISCLAIMER				\$130	\$	
				TOTAL FEE	\$0	

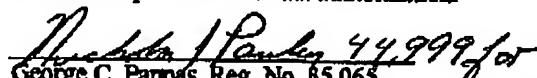
\*If the number in column a is less than 20, enter 0 in column c.

\*\*If the number in column a is less than 3, enter 0 in column c.

4. ☐ Fee check in the amount of \$\_\_\_\_\_ is enclosed to pay for any claim and/or extension fees.
5. ☒ Please charge Deposit Account No. 17-0026 of QUALCOMM Incorporated the amount of \$0.  
The Commissioner is hereby authorized to charge payment of any additional fees that may be required, or credit any overpayment to said Deposit Account No. 17-0026. A duplicate of this sheet is enclosed for fee processing.
6. ☒ The Commissioner is further hereby authorized to charge to said Deposit Account No. 17-0026, pursuant to 37 CFR 1.25(b), any fee whatsoever which may become properly due or payable, as set forth in 37 CFR 1.16 to 37 CFR 1.18 inclusive, for the entire pendency of this application without specific additional authorization.

Date: 6/8/05

Signature:

  
 George C. Pappas, Reg. No. 85,065  
 858-651-1306

 QUALCOMM Incorporated  
 Attn: Patent Department  
 5775 Morehouse Drive  
 San Diego, California 92121-1714  
 Telephone: (858) 658-5787  
 Facsimile: (858) 658-2502

## CERTIFICATE OF MAILING/TRANSMISSION (37 CFR 1.8(a))

I hereby certify that this correspondence is, on the date shown below, being:

## MAILING

- ☐ deposited with the United States Postal Service with sufficient postage as first class mail, in an envelope addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

 Depositor's Name: \_\_\_\_\_  
 (type or print name)

Date: 6/8/05

## FACSIMILE

- ☒ transmitted by facsimile to the Patent and Trademark Office.

Depositor's Name: Darla Kasmado

 (type or print name)  
 Signature: 

RECEIVED  
CENTRAL FAX CENTER

JUN 08 2005

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re Application  
No. 10/017,073

For: Frequency Searcher and  
Frequency-Locked Data  
Demodulator Using a  
Programmable Rotator

Sindhushayana, Nagabhushana T.

Examiner: Perilla, Jason M.

Filed: 12/07/2001

Group No. 2634

RESPONSE TO OFFICE ACTION

Mail Stop Non Fee Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Commissioner:

In response to the Office Action dated March 10, 2005 please amend the above-identified application as indicated below.

**CERTIFICATE OF MAILING/TRANSMISSION (37 CFR 1.8(a))**

I hereby certify that this correspondence is, on the date shown below, being:

**MAILING**

☐ deposited with the United States Postal Service with sufficient postage as first class mail, in an envelope addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Depositor's Name: \_\_\_\_\_  
(type or print name)

Date: \_\_\_\_\_

Signature: \_\_\_\_\_

**FACSIMILE**

☒ transmitted by facsimile to the Patent and Trademark Office.

Depositor's Name: Darla Kasmodo  
(type or print name)

Date: 6/8/05

Signature: \_\_\_\_\_